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				Application Number	10/664.147	<del></del>	
11	NFORMATION DISC	LO	SURE	Filing Date	09/17/2003		
	STATEMENT BY AP			First Named Inventor	Jaime Navarrete		
	VIVILLINIE IVI EN PAR			Art Unit	1746		
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Sheet		of	1	Attorney Docket Number	2001.45		

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.	Document Number  Number-Kind Code <sup>2 (if known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
みつ		<sup>US-</sup> 3,351,495	11/07/1967	Larsen, et al	
		<sup>US-</sup> 4,778,601	10/18/1988	Lopatin, et al	
		<sup>US-</sup> 4,861,644	08/29/1989	Young, et al	
		<sup>US-</sup> 5,221,587	06/22/1993	Bohnstedt, et al	
V		<sup>US-</sup> 5,759,716	06/02/1998	Clough	
(X)		<sup>US-</sup> 6,485,867	11/26/2002	Navarrete, et al	
		US-			
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	FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code 3-Number 4-Kind Code5 (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>8</sup>				
70		EP	04/21/1999	Japan Storage Battery Co.		X				
80		JP 11-191405	07/13/1999	Yuasa Corp.		X				
						$\vdash$				

Examiner Signature	. 1	A	Date Considered	2/05

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STA	TEMENT BY	APPLI	CANT	First Named Inventor	Jaime Navarrete	
				Art Unit	1746	
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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
<i>x</i> 0		H.L. STEIN, "Ultrahigh Molecular Weight Polyethylenes (UHMWPE)," Engineered Materials Handbook, ASM International (Metals Park, OH), p. 167-171, (1988).	х
		J.H. LORA, "Characteristics, Industrial Sources, and Utilization of Lignins From Non-Wood Plants," Chemical Modification, Properties, and Usage of Lignin, Plenum Publishers, p. 267-282, (2002).	x
		J.H. LORA, ET AL, "Recent Industrial Applications of Lignin: A Sustainable Alternative to Nonrenewable Materials," Journal of Polymers and the Environment, Plenum Publishing, Vol. 10 (No. 1/2), p. 39-48, (April 2002).	х
		I.I. RUBIN, EDITOR, "Polyethylene, Ultra-High Molecular Weight (UHMW PE)," Handbook of Plastic Materials and Technology, John Wiley & Sons, p. 349-354, (1990).	х
CK		J.O. BESENHARD, EDITOR, Handbook of Battery Materials, Wiley-VCH (Weinheim, Germany), p. 258-263, (1999).	х

Examiner Signature	Me	Date Considered 2/05	

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